



Applicants: Jacobson et al. Examiner: Dinh, Paul  
Serial No.: 10/731,840 Group Art Unit: 2825  
Filed: December 9, 2003 Docket: YOR920030436US1 (8728-654)  
For: **SYSTEM AND METHOD FOR TOPOLOGY SELECTION TO MINIMIZE LEAKAGE  
POWER DURING SYNTHESIS**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.  
☐ A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.  
☒ No additional fee is required.

The fee has been calculated as shown below:

|   | (Col. 1)                                  |       | (Col. 2)                              |     | (Col. 3)         | SMALL ENTITY |                  | OTHER THAN<br>SMALL ENTITY |               |      |
|---|---|-------|---------------------------------------|-----|------------------|--------------|------------------|----------------------------|---------------|------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR |     | PRESENT<br>EXTRA | RATE         | ADDIT.<br>FEE OR | RATE                       | ADDIT.<br>FEE |      |
| TOTAL   | 34*                                       | MINUS | 40**                                  | = 0 | X                | 25           | \$ 0             | X                          | 50            | \$ 0 |
| INDEP.  | 4*  | MINUS | 5***                                  | = 0 | X                | 100          | \$ 0             | X                          | 200           | \$ 0 |
| [ ] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM X |   |       |                                       |     |                  | 180          | \$               | X                          | 360           | \$ 0 |
| TOTAL   |   |       |                                       |     |                  |              |                  |                            |               | \$ 0 |

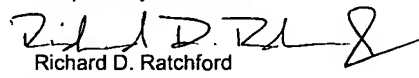
**ADDIT. FEES \$ 0**

- \* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".  
\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
The "Highest No. Previously Paid For" (TOTAL or INDEP.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge Deposit Account No. \_\_\_\_ in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.  
☐ Please charge fee of \$\_\_\_\_ for \_\_\_\_\_ by Credit Card Payment Form PTO-2038 enclosed herewith  
☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0510/IBM. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0510/IBM therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

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Respectfully submitted,

  
Richard D. Ratchford  
Reg. No. 53,865  
Attorney for Applicant

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-4150 on **May 15, 2006**.

Dated: May 15, 2006

  
Richard D. Ratchford



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jacobson et al. DOCKET: 8728-654 (YOR920030436US1)

SERIAL NO.: 10/731,840 GROUP ART UNIT: 2825

FILED: December 9, 2003 EXAMINER: Dinh, Paul

**FOR: SYSTEM AND METHOD FOR TOPOLOGY SELECTION  
TO MINIMIZE LEAKAGE POWER DURING SYNTHESIS**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action dated February 13, 2006, please consider  
the following amendments and remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service  
as first class mail, postpaid in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450 on May 15, 2006

Dated: 5/15/06

  
Richard D. Ratchford Jr.